

United States Of America
Department of Transportation - Federal Aviation Administration
Supplemental Type Certificate

Number ST02130LA

This Certificate issued to Pro Star Aviation
5 Industrial Drive
Londonderry, NH 03053

certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part 25 of the Federal Aviation Regulations.* *Certification basis is set forth in Type Certificate Data Sheet.

Original Product Type Certificate Number: T00005NY

Make: Bombardier Aerospace Inc.

Model: BD-100-1A10

Description of Type Design Change: Installation of Honeywell MKV Enhanced Ground Proximity Warning System (EGPWS) with Runway Awareness and Advisory System (RAAS) in accordance with the FAA Approved Master Document List, Document No. 20674-MDL-04, Revision "E" dated March 24, 2008, and FAA Approved Airplane Flight Manual Supplement, Document No. 20674-FMS-04, Revision "A", dated April 02, 2008 or later FAA Approved Revisions.

Limitation and Conditions: The installation should not be incorporated in any aircraft unless it is determined that the interrelationship between this installation and any previously approved configuration will not introduce any adverse effect upon the airworthiness of the aircraft. The approval of this modification applies to the above noted airplane model series only. A copy of this STC must be included in the permanent records of the modified aircraft. If the holder agrees to permit another person to use this certificate to alter the product, the holder shall give the other person written evidence of that permission.

This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of application: January 02, 2007

Date of issuance: April 03, 2008

Date reissued:

Date amended:



By direction of the Administrator

[Signature]
(Signature)

Manager, Systems & Equipment Branch
Los Angeles Aircraft Certification Office

(Title)

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.